INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2005/002266

		2 01/ 01 -		
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ H05B33/14, 33/12, 33/22				
According to Inte	ernational Patent Classification (IPC) or to both national	I classification and IPC		
B. FIELDS SE	ARCHED			
Minimum docum	nentation searched (classification system followed by cla	ssification symbols)		
Int.Cl'	H05B33/14, 33/12, 33/22			
Jitsuyo		tsuyo Shinan Toroku Koho	fields searched 1996-2005 1994-2005	
Kokai Ji	itsuyo Shinan Koho 1971-2005 To:	roku Jitsuyo Shinan Koho	1994-2005	
Electronic data b JSTPlus	ase consulted during the international search (name of de (JOIS)	lata base and, where practicable, search te	rms used)	
C. DOCUMEN	ITS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where app	propriate, of the relevant passages	Relevant to claim No.	
Х	Shizuo TOKITO et al., High-ef		1,6,7,10,11	
Y	phosphorescent organic light- with greenish-blue and red-em		2-5,8,9	
:	Applied Physics Letters, 83,			
	(02.06.03), full text; Figs.	1, 2		
Y	JP 8-78163 A (Chemipro Kasei 22 March, 1996 (22.03.96),		2	
	Par. Nos. [0010] to [0047]; F (Family: none)	igs. 2 to 6		
A	WO 2003/059015 A1 (THE TRUST)	EES OF PRINCETON	2	
	UNIVERSITY), 17 July, 2003 (17.07.03),			
	Page 27, line 31 to page 28,			
	& US 2003/0124381 A1 & US	2003/0175553 A1		
	& US 2004/0048101 A1			
Further documents are listed in the continuation of Box C.		See patent family annex.		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention		
"E" earlier application or patent but published on or after the international		"X" document of particular relevance; the considered novel or cannot be considered.	claimed invention cannot be	
filing date "L" document which may throw doubts on priority claim(s) or which is		step when the document is taken alone		
cited to establish the publication date of another citation or other "y special reason (as specified)		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is		
"O" document referring to an oral disclosure, use, exhibition or other means		combined with one or more other such being obvious to a person skilled in the	documents, such combination	
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent		
Date of the actual completion of the international search Da		Date of mailing of the international sear	ch report	
02 June	e, 2005 (02.06.05)	21 June, 2005 (21.0	06.05)	
Name and mailing address of the ISA/		Authorized officer		
Japanese Patent Office				
Facsimile No.		Telephone No.	····	

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International application No.
PCT/JP2005/002266

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
A	JP 2001-155864 A (Canon Inc.), 08 June, 2001 (08.06.01), Par. No. [0009] (Family: none)	2	
A	JP 2003-187977 A (Denso Corp.), 04 July, 2003 (04.07.03), Par. Nos. [0054] to [0057] (Family: none)	3	
A	JP 2000-164359 A (Idemitsu Kosan Co., Ltd.), 16 June, 2000 (16.06.00), Par. Nos. [0026] to [0027] (Family: none)	3,4,5	
A	JP 2003-347064 A (Matsushita Electric Works, Ltd., Junji KIDO), 05 December, 2003 (05.12.03), Par. No. [0026] (Family: none)	4,5	